

What is claimed is:

[Claim 1] A method to nondestructively confirm termite infestation sites in a structure comprising: (a) performing a preliminary infrared scan of said structure to identify potential infestation sites; (b) positioning at least one detector at said potential infestation sites to confirm termite infestation; and (c) nondestructively confirming termite infestation sites in a structure.

[Claim 2] The method of claim 1 wherein said at least one detector is a microwave motion detector.

[Claim 3] The method of claim 1 wherein at least one detector is a dog.

[Claim 4] The method of claim 1 wherein in said at least one detector is a gas detector.

[Claim 5] The method of claim 1 wherein said at least one detector is an x-ray detector.

[Claim 6] The method of claim 1 further including the step of heating said structure.

[Claim 7] The method of claim 1 further including the step of cooling said structure.

[Claim 8] The method of claim 1 wherein said at least one detector is a fiber optic scope.

